



Attorney's Docket No.: 07898-066001 / PH-1029US

#4/A
12-4-01
ML

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Aoyagi, et al. Art Unit : 2152
Serial No.: 09/772,709 Examiner : Unknown
Filed : January 29, 2001
Title : METHOD OF AUTOMATICALLY RECOGNIZING NETWORK
CONFIGURATION INCLUDING INTELLIGENT PACKET RELAY
EQUIPMENT, METHOD OF DISPLAYING NETWORK
CONFIGURATION CHART, AND SYSTEM THEREOF

Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Prior to examination, please ~~amend~~ the application as follows:

In the abstract:

Replace the abstract with the following version.

AI
Cm't

A method and system for detecting a physical device configuration inside a network node and displaying the configuration of a network in connection with a plurality of devices, in a network environment including SNMP-implemented intelligent network devices. ICMP echo requests are sent from an administrator terminal implementing an SNMP manager to individual network devices in the network node so that active devices are detected on the basis of responses therefrom. Then, transfer requests for information stored in the management information bases of the respective devices are sent to the SNMP agents in the individual devices detected, so that the types of

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL
I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

August 20, 2001

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